Notice of Allowability	Application No.	Applicant(s)		
	10/669,814	MILLER ET AL.	MILLER ET AL.	
	Examiner	Art Unit		
	Theresa Trieu	3748		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s and MPEP 1308.	n this application. If not includunication will be mailed in due	ed course. THIS	
1. A This communication is responsive to the amendment filed of	on July 15, 2005.			
2. \boxtimes The allowed claim(s) is/are <u>1,3-6 and 8-15</u> .				
3. The drawings filed on are accepted by the Examiner	r.			
 4. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus		(570.040)		
 (a) including changes required by the Notice of Draftspers 1) Mereto or 2) to Paper No./Mail Date 		w (P10-948) attached		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 CF	he drawings in the front (not th	e back) of	
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PT	O-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413),	· · · · · ·	
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No.	Paper No./Mail Date <u>July 28, 2005</u> . 7. Examiner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for All	owance	
of Biological Material	9. 🗌 Other	- \ lulle	 .	
,		Theresa Trieu Primary Examiner Art Unit: 3748		

EXAMINER'S AMENDMENT

This Office Action is responsive to the applicants' amendment filed on July 15, 2005.

Claims 1 and 8-10 have been amended. Claims 2, 7, 16 and 17 have been canceled.

Overall, claims 1, 3-6 and 8-15 are pending in this application.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Timothy E. Nauman (Reg. No. 32,283) on July 27, 2005. During telephone conversation with Mr. Nauman, an agreement was reached to amend Claims 1 and 3. The application has been amended as follows:

Claims

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claim 1: (Currently Amended)

- -- A variable displacement vane pump [,] comprising;
- a housing having an inlet and an outlet communicating with a pump chamber formed in the housing;
- a rotor rotably received within the housing, the rotor having at least one generally radially extending slot; and
- a vane assembly pivotally received in each slot wherein each vane assembly includes a rocker member having a rounded surface region pivotally mounted within the slot of the rotor and a roller member supported by the rocker member. --

<u>Claim 3</u>: (Currently Amended)

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-- The variable displacement vane pump of claim 1 further comprising a wherein the

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roller member is received by and mounted for rotation relative to the rocker member. --

Allowable Subject Matter

Claims 1, 3-6 and 8-15 are allowed.

Communication

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Theresa Trieu whose telephone number is 571-272-4868. The

examiner can normally be reached on Monday-Friday 8:30am- 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas E. Denion can be reached on 571-272-4859. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TT

July 28, 2005

Theresa Trieu

Primary Examiner

Art Unit 3748